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PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Andrew David Carlson, et al.)
For : Activated protein C)
formulations)
Docket No. : X-11408C)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

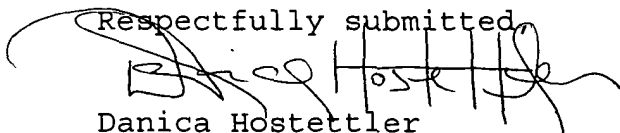
Sir:

As a means of complying with the duty of disclosure, Applicants submit an "Information Disclosure Citation In An Application" on a Form PTO-1449 (modified) and provide a copy of each of the listed documents for consideration by the Examiner.

Since this Statement is being filed in accordance with 37 C.F.R. §1.97(b), Applicants submit that no additional fee is required.

Applicants request consideration of this information.

Respectfully submitted,



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Agent for Applicants
Registration No. 51,820
Phone: 317-276-3711

Eli Lilly and Company
Patent Division
P.O. Box 6288
Indianapolis, Indiana 46206-6288

August 6, 2003

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| FORM PTO 1449 (modified) INFORMATION DISCLOSURE CITATION IN AN APPLICATION | Atty. Docket No. X-11408C | Serial No |
| | Applicants Andrew David Carlson, et al. | |
| | Filing Date | Group |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. 1 | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Pages or Relevant Figures Appear |
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| | | Number-Kind Code ² (if known) | | | |
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| Examiner Signature | | Date Considered | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hours Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials* | Cite No. 1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. | T ⁶ |
| | CA | GRINNELL, et al., "Trans-Activated Expression of Fully Gamma-Carboxylated Recombinant Human Protein C, An Antithrombotic Factor," <u>Bio/Technology</u> 5:1189-1192, 1987. | |
| | CB | YU-CHANG, J.W. and HANSON, M.A. (1988) "Parenteral formulations of proteins and peptides stability and stabilizers" <u>Journal of Parenteral Science and Technology</u> 42(Supp): S3-S26. | |
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| | CE | SEGEL, I., "Enzyme Kinetics" (1975) Wiley Interscience, New York, pp. 884-896. | |
| | CF | ZEFFREN, et al., "The Study of Enzyme Mechanisms" (1973) John Wiley & Sons, New York, p. 84. | |

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